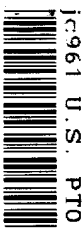


02/08/02



02-11-02

Customer No. 000959

Case Docket No. MRI-027

THE COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231

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I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature Jeffrey Taylor

Please Print Name of Person Signing Jeffrey Taylor

Sir:

Transmitted herewith for filing is the patent application of

Contributors(s): Edwin Clark, Tallessyn Grenfell, Karen Lu, Lynn Hartmann, and Jeffrey L. Brown

For: NOVEL COMPOSITIONS AND METHODS FOR THE IDENTIFICATION, ASSESSMENT, PREVENTION AND THERAPY OF HUMAN CANCERS

Enclosed are:

- ☒ 72 pages of specification, 9 pages of claims, 1 pages of abstract.
- ☒ 8 sheets of Table 1; Table 2A (1 sheet); Table 2B (4 sheets); Table 3A (1 sheet); Table 3B (1 sheet); Table 4 (2 sheets); Table 5 (2 sheets); and Table 6 (1 sheet).
- ☒ A Declaration, Petition and Power of Attorney (unexecuted) (7 pages).
- ☒ Transmittal Letter for Diskette Containing Sequence Listing (1 page);
- ☒ 6 pages of Sequence Listing (Paper Copy);
- ☒ Diskette Containing Sequence Listing;
- ☐ An assignment of the invention to . A recordation form cover sheet (Form PTO 1595) is also enclosed.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☒ Application Data Sheet (4 pages).

The filing fee has been calculated as shown below:

		(Col. 1)	(Col. 2)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
FOR:		NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE		////////////////////		////////	\$	OR	////////	\$ 740
TOTAL CLAIMS		76 - 20	= 56	x 9=	\$	OR	x 18=	\$ 1008
INDEP. CLAIMS		12 - 3	= 9	x 42	\$	OR	x 84	\$ 756
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED				+140	\$	OR	+280	\$ 280
				TOTAL	0	OR	TOTAL	\$2784.00

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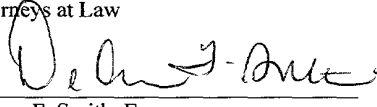
MRI-027

- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-0080.
A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
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- ☐ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.
- ☐ A check in the amount of \$ _____ to cover the recording of assignment documents is also enclosed.
- ☒ Address all future communications (May only be completed by applicant, or attorney or agent of record) to DeAnn F. Smith, Esq. at **Customer Number: 000959** whose address is:

Lahive & Cockfield, LLP
28 State Street
Boston, Massachusetts 02109

Date: February 8, 2002

LAHIVE & COCKFIELD, LLP
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Telecopier (617) 742-4214

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Edwin Clark, *et al.*

Serial No.: Not Yet Assigned

Filed: Herewith

For: NOVEL COMPOSITIONS AND METHODS
FOR THE IDENTIFICATION, ASSESSMENT,
PREVENTION AND THERAPY OF HUMAN
CANCERS

Attorney Docket No.: MRI-027

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Commissioner for Patents

Box Sequence

Washington, D.C. 20231

TRANSMITTAL LETTER FOR DISKETTE CONTAINING SEQUENCE LISTING

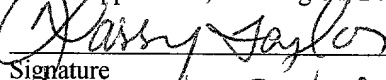
Dear Sir:

Enclosed is a diskette which contains a computer readable form of the Sequence Listing for the patent application filed herewith. The Sequence Listing complies with the requirements of 37 C.F.R. § 1.821. The material on this diskette is identical in substance to the sequence listing appearing on pages 1-6 of the Sequence Listing which is submitted herewith, as required by 37 C.F.R. § 1.821(f). The computer readable form of the sequence listing contained on the enclosed diskette is understood to comply with the requirements of § 1.824(d).

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Signature

HARRY TAYLOR
Please Print Name of Person Signing

LAHIVE & COCKFIELD, LLP

Attorneys at Law

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Date: February 8, 2002